



Mellanox End of Life Notification Procedure

Mellanox EOL Notification Procedure #: LCR-000449

EOL Title: EOL notice for Mellanox Spectrum based 100GbE/40GbE 1U Open Ethernet switches

Customer: All

Notice Date: Apr 29, 2019

Dear Customer,

Effective immediately, Mellanox is announcing the manufacture discontinue and End of Life (EoL) of the products listed in Table 1. The suggested replacement products are provided in the same table.

Table 1: EoL'd Product Ordering Part Numbers (OPNs) and Replacement Product OPNs

Discontinued Part Numbers	Marketing Description	Last Supported Firmware Version	Last Supported Software Version	Replacement Part Numbers	Replacement OPN Marketing Description
MSN2740-BB2F1	Spectrum(TM) based 40GbE 1U Open Ethernet Switch with MLNX-OS, 32 QSFP28 ports, 2 power supplies (AC), x86 Atom CPU, short depth, P2C airflow, Rail Kit	NA	NA	NA	NA
MSN2740-BB2F1C	Spectrum(TM) based 40GbE 1U Open Ethernet Switch with Cumulus Linux, 32 QSFP28 ports, 2 power supplies (AC), x86 Atom CPU, short depth, P2C airflow, Rail Kit	NA	NA	NA	NA
MSN2740-BB2F1O	Spectrum(TM) based 40GbE 1U Open Ethernet bare metal switch with ONIE boot loader only, 32 QSFP28 ports, 2 power supplies (AC), x86 Atom CPU, short depth, P2C airflow, Rail Kit	NA	NA	NA	NA
MSN2740-BB2R1	Spectrum(TM) based 40GbE 1U Open Ethernet Switch with MLNX-OS, 32 QSFP28 ports, 2 power supplies (AC), x86 Atom CPU, short depth, C2P airflow,	NA	NA	NA	NA

Discontinued Part Numbers	Marketing Description	Last Supported Firmware Version	Last Supported Software Version	Replacement Part Numbers	Replacement OPN Marketing Description
	Rail Kit				
MSN2740-BB2R1C	Spectrum(TM) based 40GbE 1U Open Ethernet Switch with Cumulus Linux, 32 QSFP28 ports, 2 power supplies (AC), x86 Atom CPU, short depth, C2P airflow, Rail Kit	NA	NA	NA	NA
MSN2740-CB2F1	Spectrum(R) based 100GbE 1U Open Ethernet Switch with Onyx, 32 QSFP28 ports, 2 power supplies (AC), x86 CPU, short depth, P2C airflow, Rail Kit	fw-SwitchEN-rel-13_1910_0622	3.7.1134---2019-01-24 13:38:57---x86---5.2.0006-115200	MSN2700-CB2F	Spectrum™ based 100GbE, 1U Open Ethernet Switch with Onyx, 32 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, Short depth, Forward airflow, Rail Kit, RoHS6
MSN2740-CB2F1C	Spectrum(TM) based 100GbE 1U Open Ethernet Switch with Cumulus Linux, 32 QSFP28 ports, 2 power supplies (AC), x86 Atom CPU, short depth, P2C airflow, Rail Kit	fw-SwitchEN-rel-13_1622_0218	3.6.1---Cumulus_checks um:167155d2aee7406621a78e01a28346d8---X86---5.2.004-115200	NA	NA
MSN2740-CB2F1O	Spectrum(R) based 100GbE 1U Open Ethernet switch with ONIE, 32 QSFP28 ports, 2 power supplies (AC), x86 CPU, short depth, P2C airflow, Rail Kit	fw-SwitchEN-rel-13_1910_0618	5.2.0006-115200	NA	NA
MSN2740-CB2R1	Spectrum(R) based 100GbE 1U Open Ethernet Switch with Onyx, 32 QSFP28 ports, 2 power supplies (AC), x86 CPU, short depth, C2P airflow, Rail Kit	fw-SwitchEN-rel-13_1701_0010	3.6.8008---2018-07-03 20:32:09---x86---5.2.0004-115200	MSN2700-CB2R	Spectrum™ based 100GbE, 1U Open Ethernet Switch with Onyx, 32 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, Short depth, Reverse airflow, Rail Kit, RoHS6
MSN2740-CB2R1C	Spectrum(TM) based 100GbE 1U Open Ethernet Switch with Cumulus Linux, 32 QSFP28 ports, 2 power supplies (AC), x86 Atom CPU, short depth, C2P airflow, Rail Kit	fw-SwitchEN-rel-13_1622_0218	3.6.1---Cumulus_checks um:167155d2aee7406621a78e01a28346d8---X86---5.2.004-115200	NA	NA



Reason for Termination:

Low Market Interest

Milestones:

Table 2 lists the end-of-life milestones: last time buy date and last time ship date.

Table 2: End of Life Milestones

Milestone	Definition	Date
Last Time Buy (LTB)* Date	The last date to order the product through a Mellanox point-of-sale mechanism. The product is no longer for sale after this date.	Jun 30, 2019
Last Ship Date	The last possible ship date that can be requested of Mellanox and/or its distributors. Actual ship date is dependent on lead time.	Dec 31, 2019

For more information, please contact your local account representative.

Regards,

Mellanox Technologies

www.mellanox.com

*Manufacture Discontinue and Last Time Buy Definition - As part of Mellanox's EOL notification program, this notice serves as a formal communication of Mellanox's intent to perform a Manufacture Discontinue (MD) of the products listed above and propose a Last Time Buy (LTB) date for each product. For the time between LTB, MD and EOL, emergency recovery and/or upgrades may be performed in accordance with customer-specific service plans or upgrade agreements, as negotiated prior to LTB.